

Table A

Examples of USPAP 2003/150729		control	#1	#2	#3	Paint bath #1	Patn bath #2	Control	Bath #1 white control	Bath #2 white	Bath #3 Black control	Bath #4 black
cation or anion		cation	cation	cation	cation	cation	cation	cation	anion	anion	anion	anion
Total solid (% by weight)	12	12	12	6		12	12	12	10	11.6	10	12
Pigment solid (% by weight)	20	20	20	7.5		7	4	30	31.3	27	4.8	4
type		PMMA	PMMA	PMMA		PMMA	PMMA	-	-	PMMA	-	PMMA
average particle size	-	10	5	10		10	10	-	-	10	-	10
density	-	-	-	-		-	-	-	-	-	-	-
solid partic concentrati on based on resin solid	-	1.5	1.5	12.2		10.3	5.9	-	-	16.8	-	17.2
concentrati on based on total solid	-	1.2	1.2	11.2		9.6	5.7	-	-	12.2	-	16.5
agitation for 72 hours						5mm of soft settle	3mm of soft settle	8mm of hard settle				
after 30 min. of agitation						no longer visible	no longer visible	present (7 mm deep)				
appearance comments						no settle	no settle	very fine settle				
60° gloss	87	81	77	20		22	39	38	81	31	76	45
weight of residue collected through 400 mesh	0.25	0.07	0.02			0.39	0.32	46.9				